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DATE: April 18, 2005
FILE NO: AVAN/001106
TO: Mail Stop Amendment
FAX NO: (703) 872-9306
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COMPANY: USPTO
FROM: John C. Carey
PAGE(S) with cover: 8
ORIGINAL TO FOLLOW? ☐ YES ☒ NO

RESPONSE TO OFFICE ACTION MAILED ON JANUARY 19, 2005

TITLE: LIQUID CRYSTAL DEVICE AND METHOD FOR OPTICAL
PERFORMANCE MONITORING IN FIBER OPTIC
COMMUNICATION SYSTEMS
U.S. SERIAL NO.: 10/637,115
FILING DATE: August 8, 2003
INVENTOR: Haijun Yuan
EXAMINER: Vu, Phu
GROUP ART UNIT: 2871
CONFIRMATION NO.: 3827

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APR 18 2005

AVAN/001106

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of:
Haijun Yuan**

Serial No.: 10/637,115

Confirmation No.: 3827

Filed: 08/08/2003

**For: Liquid Crystal Device and Method
for Optical Performance Monitoring
in Fiber Optic Communication
Systems**

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Group Art Unit: 2871

**Examiner: Vu, Phu**

**Customer No.: 47389**

**Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

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**37 CFR 1.8**

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number 703.872.3306 to the attention of the named Examiner, on the date below.

Date 4/2/05 John C. Carby

**RESPONSE TO OFFICE ACTION MAILED ON JANUARY 19, 2005**

Dear Sir:

In response to the Office Action mailed on January 19, 2005, please enter this response and consider the amended claims in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AVAN/001106/JC for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** begin on page 5 of this paper.